PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE PEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as undicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

CURRENT CORRESPONDE		ock 1 for any change of address)	N	ote: A certificate of	mailing can only be used	for domestic mailines of the	
			F	ee(s) Transmittal. The apers. Each additions are its own certificate	is certificate cannot be used I paper, such as an assigna of mailing or transmission	for domestic mailings of the I for any other accompanying nent or formal drawing, must	
	7590 06/18	V2010		Con	tificate of Mailing or Trac	remission	
Paul J White			I	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United			
NREL			9	ates Postal Service	vith sufficient postage for f	irst class mail in an envelope	
1617 Cole Blvd			te	ansmitted to the USP	vith sufficient postage for f I Stop ISSUE FEE addres TO (571) 273 2885, on the	date indicated below.	
Golden, CO 8040)1		Janice F. Brown		(Depositor's name)		
				/Janice F. Bro	own/	(Signature)	
			L	September 1	4, 2010	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/535,291	05/16/2005	•	Bhushan L Sopori		NREL 02-15	5821	
TITLE OF INVENTION:	WAFER CHARACTE	RISTICS VIA REFLECT	OMETRY				
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE TOTAL FEE(S) DU	E DATE DUE	
nonprovisional	YES	\$755	\$300	\$0	\$1055	09/20/2010	
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
SIEFKE, SAMUEL P		1797	700-266000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively, Paul J. White				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 Mark D. Trenner				
Number is required.			listed, no name will be printed.				
3. ASSIGNEE NAME AN							
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
ALLIANCE FOR SUSTAINABLE ENERGY, LLC GOLDEN, CO, U.S.A.							
Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🚨 Corporation or other private group entity 🚨 Government							
4a. The following fee(s) as	re submitted:	4	b. Payment of Fee(s): (P	lease first reapply a	ny previously paid issue fe	e shown above)	
Issue Fee			A check is enclosed.				
Publication Fee (No	small entity discount p	permitted)	☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - #	of Copies five (5	5)	☑ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 140460 (enclose an extra copy of this form).				
5. Change in Entity State			D				
a. Applicant claims					LL ENTITY status. See 37		
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if req ecords of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other that Office.	n the applicant; a reg	stered attorney or agent; or	the assignee or other party in	
Authorized Signature /John C. Stolpa/			Date September 14, 2010				
Typed or printed name John C. Stolpa			Registration No. 57,632				
This collection of informa an application. Confidenti submitting the completed this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231	tion is required by 37 C ality is governed by 35 application form to the ons for reducing this bu rginia 22313-1450. DC 3-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain of 1.14. This collection is depending upon the in- e Chief Information Off COMPLETED FORMS	r retain a benefit by estimated to take 12 dividual case. Any coicer, U.S. Patent and TO THIS ADDRESS	he public which is to file (a minutes to complete, includ mments on the amount of Trademark Office, U.S. De S. SEND TO: Commissione	nd by the USPTO to process) ling gathering, preparing, and time you require to complete spartment of Commerce, P.O. r for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.